APR 2 9 2008

Sheet <u>1</u> of <u>3</u>

Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce

Information Disclosure Statement by Applicant

**by Applicant** (Use several sheets if necessary)

(37 CFR §1.98(b))

Attorney's Docket No. 14923.0016 C1D1	Application No. 10/676,006
Applicant Soe et al.	Examiner Wong, Leslie A
Filing Date October 2, 2003	Group Art Unit 1794

	U.S. Patent Documents						
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/LAW/	AA	6,110,508	08/29/2000	Olesen et al.			
/LAW/	AB	6,726,942	04/27/2004	Soe et al.			
/LAW/	AC	6,936,289	08/30/2005	Olsen et al.		-	
/LAW/	AD	6,967,035	11/22/2005	Bojsen et al.			

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig.	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translati Yes	on No
/LAW/	BA	GB 2 264 429	09/01/1993	GB	Class	Subciass	res	INO
/LAW/	BB	AR 249546	05/21/1996	AR		<u> </u>		
/LAW/	ВС	AU 199742798	04/30/1198	AU				
/LAW/	BD	CA 462382	06/26/1990	CA				
/LAW/	BE	980402483	10/22/1998	GR			Equivalent EP 0 548 228	
/LAW/	BF	7521525	08/11/2004	JР			Equivalent EP 0 746 618	
/LAW/	BG	99911638.7	11/27/2002	NL			Dutch Equivalent EP 1 073 339	
/LAW/	ВН	036151	02/12/2002	CN				X
/LAW/	BI	172509	06/04/2003	CN				X
/LAW/	ВЈ	63068697	03/28/1998	JР			Equivalent EP 0 258 068	
/LAW/	BK	CA 805618	02/04/1969	CA			Abstract only	
/LAW/	BL	2 403 025	04/08/2004	CA				
/LAW/	ВМ	0 375 102	04/17/1996	EP				
/LAW/	BN	0 758 377	11/09/1995	EP			Equivalent WO 95/29996	
/LAW/	во	04-370055	12/22/1992	JP			Abstract only	
/LAW/	BP	07-079687	03/28/1995	JР			Abstract only	
/LAW/	BQ	2003524286	06/08/2000	JP			Equivalent WO 00/32758	
/LAW/	BR	48016612	05/23/1973	JP			Equivalent JP73016612	

Examiner	Signa	ture
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/Leslie Wong/

Date Considered

08/29/2008

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449  (Modified)  U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 14923.0016 C1D1	Application No. 10/676,006
I .	closure Statement plicant	Applicant Soe et al.	Examiner Wong, Leslie A
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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Publication Country or			Translation	
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
/LAW/	BS	59088040	01/28/1986	JР			Equivalent US 4,567,046	
/LAW/	BT	60078529	05/04/1985	JР		_	Abstract only	
/LAW/	BU	WO 00/75295	12/14/2000	WIPO				

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document			
/LAW/	CA	Chan and Wasserman, Cereal Chem. Vol. 70(1), p. 22-26, no date.			
/LAW/	СВ	Chemistry Comes Alive-2001, no date.			
/LAW/	СС	Danisco further experimentation with color photographs, no date.			
/LAW/	CD	Danisco further experimentation "Effect on dough of HOX and GOX on maltose in dough", no date			
/LAW/	CE	Experiments by Danisco "A method of improving the properties of flour dough, a flour dough improving composition and improved food products" (Declaration of Jorn Born Soe), no date.			
/LAW/	CF	Experiments by Danisco "Evaluation of enzyme of present invention in the production of German mischbrot" (Declaration of Jorn Born Soe), no date.			
/LAW/	CG	Danisco further experimentation "Experiments on glucoligosaccharide oxidase (GO) from Acremonium" no date.			
/LAW/	CH	Effect of different Hexose Oxidase, no date.			
/LAW/	CI	Curriculum vitae- Jorn Born Soe, no date.			
/LAW/	CJ	Testing of Hexose Oxidase in Baking, no date.			
/LAW/	CK	Amendment in response to Office Action dated 1/3/1999			
/LAW/	CL	Keilin et al., Biochem J (1948) Vol. 24, p. 206-207			
/LAW/	CM	Experiments by Novo in Appeal Statement, no date.			
/LAW/	CN	Exhibit A filed by DSM, no date.			
/LAW/	СО	Exhibit B filed by DSM, no date.			
/LAW/	СР	Semashko et al., Applied Biochem and Microbiol. (2003), Vol. 39, p. 368-374			
/LAW/	CQ	Garzillo et al., Biotechnol Appl Biochem (1995) Vol. 22, p. 169-178 and Proof of date of publication of Garzillo et al.			
/LAW/	CR	Publication by Danisco, no date.			
/LAW/	CS	Publication by Danisco II , no date.			
/LAW/	СТ	Investigation of Glucose Oxidase from Cladosporium Oxysporum, no date.			

Examiner Signature	Date Considered			
/Leslie Wong/	08/29/2008			
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Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 U.S. Department of Commerce (Modified) Patent and Trademark Office		Attomey's Docket No. 14923.0016 C1D1	Application No. 10/676,006
	closure Statement pplicant	Applicant Soe et al.	Examiner Wong, Leslie A
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	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document			
/LAW/	CU	Publication by Danisco (extracts from WO 99/31990), no date.			
/LAW/	CV	Publication by Danisco (Grindamyl SUREBake Bakery Enzymes), no date.			
/LAW/	CW	Garcia et al. Journal of Agricultural and Food Chemistry (2004), Vol. 52, p. 3946-3953			
/LAW/	CX	Extract from Industrial Enzymology, no date.			
/LAW/	CY	Glucose Oxidase: A much used and much loved enzyme in biosensors, no date.			
/LAW/	CZ	Glucose Oxidase (Gox) E.C. 1.1.3.4, no date.			
/LAW/	CAA	Enzyme Schemes, no date.			
/LAW/	CBB	Mancini (1995) Food Formulating.			
/LAW/	CCC	Kulp K, Advances in Baking Technology, p. 152-178 (1993).			
/LAW/	CDD	Danisco Experimentation "Effect of Alpha-Glucosidase on Gluconic Acid and Maltose.", no da			
/LAW/	CEE	dentification of alpha-glucosidase (otherwise known as transglucosidase) activity in Bakezyme GO 0000 from DSM., no date.			
/LAW/	CFF	Colombo, D. et al., Tetrahedron Letters, 1995. vol. 36, no. 27, pp 4865-4868.			
/LAW/	CGG	Bilyk, Journal of the American Oil Chemists' Society, 1991, vol. 68, no. 5, pp 320-323.			
/LAW/	СНН	Krupa, Z et al., Biochim Biophys Acta (1975), vol. 408(1), pp. 26-34.			
/LAW/	CII	Stryer, L., 1981, Biochemistry, 2 <sup>nd</sup> ed, W.H. Freeman and Co., San Francisco			
/LAW/	CJJ	Arskog and Joergensen, "Baking of prior art lipases from Candida cylindraceaa and Aspergillus foeditus and their activity on galactolipids on dough," Novozymes Report 2005.			
/LAW/	CKK	Arskog and Joergensen, "Baking of prior art lipases from Humicola lanuginosea, Aspergillus tubigensis, Rhizopus delemar and Thizomucor miehei, and their activity on galactolipids on dough," Novozymes Report 2005.			
/LAW/	CLL	Briand et al., "Lipids," 1995, Aug, vol 30, no 8, pp 747-754.			
/LAW/	CMM	Seino, H. et al., JAOCS, 1984 November, vol 61, no 11, pp 1761-1765.			
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/Leslie Wong/	09/29/2008		
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